### PATENT COOPERATION TREATY

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference P05-34	FOR FURTHER ACTION	See item 4 below	
	International filing date (day/month/year) 14 February 2005 (14.02.2005)	Priority date (day/month/year) 12 February 2004 (12.02.2004)	
International Patent Classification (8th See relevant information in Form P	n edition unless older edition indicated) PCT/ISA/237	•	
Applicant DAIKIN INDUSTRIES, LTD.			

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).				
2.	This REPORT consists of a total of 5 sheets, including this cover sheet.				
	In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.				
3.	. This report contains indications relating to the following items:				
	Box No. I	Basis of the report			
	Box No. II	Priority			
	Box No. III	Non-establishment of opin applicability	ion with regard to novelty, inventive step and industrial		
	Box No. IV	Lack of unity of invention			
	Box No. V		Article 35(2) with regard to novelty, inventive step or industrial explanations supporting such statement		
	Box No. VI	Certain documents cited			
	Box No. VII	Certain defects in the inter-	national application		
	Box No. VIII	Certain observations on the	e international application		
4.	4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44bis.2).				
			Date of issuance of this report 19 September 2006 (19.09.2006)		
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland		ombettes	Authorized officer  Masashi Honda		
Facsimile No. +41 22 338 82 70			e-mail: pt08@wipo.int		

Form PCT/IB/373 (January 2004)

#### PATENT COOPERATION TREATY

TRANSLATION From the INTERNATIONAL SEARCHING AUTHORITY WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION P05-34 See paragraph 2 below International filing date (day/month/year) Priority date (day/month/year) International application No. 12.02.2004 14.02.2005 PCT/JP2005/002179 International Patent Classification (IPC) or both national classification and IPC Applicant DAIKIN INDUSTRIES, LTD. This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. III Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Certain defects in the international application Box No. VII Box No. VIII Certain observations on the international application FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/JP Authorized officer Facsimile No. Telephone No.

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2005/002179

Box	No. I	Basis of this opinion
1.		egard to the language, this opinion has been established on the basis of the international application in the language in which it was inless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language
	_	, which is the language of a translation furnished for the purposes of international search (under
2	<b>W</b> /:•F	Rule 12.3 and 23.1(b)).  regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed
2.	inven	egard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ion, this opinion has been established on the basis of:
	a.	ype of material
		a sequence listing
		table(s) related to the sequence listing
	b.	format of material
		in written format
		in computer readable form
	c.	ime of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Addi	onal comments:
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### WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2005/002179

Box			ale 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicabil oporting such statement	lity;
1.	Statement			
	Novelty (N)	Claims	5□13-15, 17-19	YES
		Claims	1-4, 6-12, 16	NO
	Inventive step (IS)	Claims		YES
		Claims	1-19	NO NO
	Industrial applicability (IA)	Claims	1-19	YES
	•	Claims		NO
2.	Citations and explanations:			
	Document 1: WO 02/	16673 A	1 (Hideo YOSHIDA) 28 February 2002	
	ISR; therefore they do The invention	o not app	ns 1-4, 6-12 and 16 are described in document 1 cited hear to possess novelty or to involve an inventive step. ns 5, 13-15 and 17-19 do not appear to involve an inventimizing the materials would be easy for a person skill	entive
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## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2005/002179

Box No. VII	Certain defects in the international application					
The following defects in the form or contents of the international application have been noted:						
Claim 12 does not indicate 1) or 2). Claim 13 does not indicate 1), 2) or 3).						
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